



United States Department of
Agriculture

National Agricultural
Statistics Service

Ohio Agricultural
Statistics Service
P.O. Box 686
Reynoldsburg, Ohio 43068-0686
(614) 728-2100
FAX(614)728-2206

OHIO

WEEKLY CROP - PROGRESS

SUMMARY

No. 09 May 30, 2000

OHIO CROP-WEATHER HIGHLIGHTS

The average temperature for the state was 62.1 degrees, 1.9 degrees below normal for the week ending Sunday, May 28. Precipitation averaged 1.49 inches, 0.43 inches above normal for the week ending Sunday, May 28. The Northwest district received the most precipitation with 1.81 inches, while the Southwest district was the driest with only 1.15 inches of precipitation. Since April 1, the state has had 1.10 inches more precipitation than normal.

Reporters rated 3.0 days suitable for fieldwork during the seven day period ending Friday, May 26. This is 0.5 days behind last year and 0.4 days behind the 1995-99 average. Topsoil moisture was rated 4 percent short, 72 percent adequate, and 24 percent surplus.

Days Suitable

	Current week	Previous week	Since 1 st week of April
2000	3.0	5.1	30.3
1999	3.5	6.1	40.2
1995-1999	3.4	4.8	30.1

Topsoil Moisture

	Very Short	Short	Adequate	Surplus
Current Week	0	4	72	24
Last Week	1	14	71	14
Same Week Last Year	4	19	73	4
1995-1999 Average	2	9	52	37

FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY MAY 28

Respondents estimated 90 percent of the **corn** crop is emerged, one day behind 1999 but 20 days ahead of the 1995-99 average. The average corn development stage for the state is 1-2 leaves fully emerged. **Oats** are 19 percent headed. This is two days behind last year but about 10 days ahead of the five year average.

Soybeans progressed 23 points to 82 percent planted. This

is 9 days behind 1999 but about 19 days ahead of the 1995-99 average. Soybeans are 62 percent emerged, two days behind last year but about 2 weeks ahead of the five year average.

Winter wheat is 99 percent headed, two days ahead of 1999. Six percent of the winter wheat crop is turning. This is about 3 days ahead of 1999 and six days ahead of the 1995-99 average.

Twenty-seven percent of **tobacco** beds are transplanted, two days behind 1999. **Alfalfa** hay first cutting is 34 percent complete. This is about 4 days behind 1999 but five days ahead of the 1995-99 average. **Other hay** first cutting is 21 percent complete, about five days behind 1999 but 2 days ahead of the five year average.

Potatoes are 86 percent planted, 11 days behind 1999 but on schedule with the 1995-99 average. **Processing tomatoes** advanced 11 points to 51 percent planted. This is about 8 days behind last year and 4 days behind the 1995-99 average. **Strawberries** advanced 9 points to 12 percent harvested.

Activities throughout the state include seeding CRP ground; clipping seed heads in pastures; spraying herbicides; repairing equipment; planting grasses and legumes; spraying weeds; spraying orchards; mowing fence rows and waterways; maintaining fences; spreading manure; mowing hay for haylage; hauling grain; planting and seeding vegetables; discing and chiseling; and moving grain. Throughout the state, heavy rains were reported to cause a delay in production of hay and corn.

Reported insects include aphids in wheat, European corn borer, slugs, tent caterpillars, spittle bugs, ticks, black cutworms in corn, wireworms, grubs, seed corn maggots, and bean leaf beetles. Alfalfa weevil continue to damage crops and affect yields.

CROP AND LIVESTOCK CONDITIONS

Reporters rated 89 percent of the winter wheat crop in good to excellent condition. Pastures were rated 73 percent good to excellent. Livestock were reported to be healthy and in good condition. Face flies continue to affect sheep and cattle.

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY MAY 28

Crop	2000	1999	1995-99 Average	Previous Week	
				Ohio	U.S.
Alfalfa hay 1 st cutting	34	50	24	18	NA
Corn emerged	90	92	52	72	84
Oats headed	19	22	6	8	NA
Other hay 1 st cutting	21	38	17	10	NA
Potatoes planted	86	97	87	81	NA
Processing tomatoes planted	51	79	62	40	NA
Soybeans planted	82	96	59	79	74
Soybeans emerged	62	72	31	39	45
Strawberries harvested	12	8	4	3	NA
Tobacco transplanted	27	36	NA	13	NA
Winter wheat headed	99	91	49	78	79
Winter wheat turning	6	4	1	5	NA

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING SUNDAY MAY 28

HAY	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	5	24	52	18
Previous Week	1	6	21	56	16
Previous Year	0	3	20	55	22
OATS					
Current Week	0	1	18	66	15
Previous Week	0	2	19	69	10
Previous Year	0	4	20	61	15
PASTURE					
Current Week	0	4	23	56	17
Previous Week	1	4	25	54	16
Previous Year	1	5	25	53	16
CORN					
Current Week	0	1	18	57	24
Previous Week	0	1	15	63	21
Previous Year	0	3	20	60	17
SOYBEANS					
Current Week	1	2	27	55	15
Previous Week	NA	NA	NA	NA	NA
Previous Year	NA	NA	NA	NA	NA
STRAWBERRIES					
Current Week	0	1	14	64	21
Previous Week	NA	NA	NA	NA	NA
Previous Year	0	2	19	64	15
WINTER WHEAT					
Current Week	0	1	10	56	33
Previous Week	0	1	11	54	34
Previous Year	0	1	10	61	28

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY MAY 28

	Temperature		Precipitation				Growing Degree Days ^{1/}			
Region	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.
Northwest	61.3	-1.9	1.81	0.85	8.52	2.11	86	-15	527	16
North Central	60.7	-2.1	1.20	0.22	8.20	1.71	82	-16	505	12
Northeast	58.3	-3.4	1.15	0.22	8.46	1.96	69	-25	488	10
West Central	63.3	-0.9	1.39	0.27	8.98	1.77	100	-7	588	35
Central	63.1	-1.4	1.59	0.40	8.56	1.26	98	-11	606	29
Central Hills	60.6	-2.1	1.37	0.28	8.61	1.55	82	-17	525	9
Northeast Hills	59.6	-3.5	1.25	0.23	8.31	1.48	75	-27	537	-1
Southwest	64.7	-1.0	1.76	0.67	8.42	0.47	110	-5	642	22
South Central	64.5	-1.5	1.49	0.44	6.66	-0.68	109	-7	690	32
Southeast	62.6	-1.9	1.59	0.48	7.16	-0.05	97	-13	632	29
STATE	62.1	-1.9	1.49	0.43	8.15	1.10	92	-14	580	21

1/ Modified Growing degree days, base 50 - ceiling 86.

NOTE: Our crop weather release is available by e-mail. To subscribe type in **nass-state-releases@news.usda.gov**. Enter the following line in the body of the message: **subscribe oh-crop-weather**. Our home page address is <http://www.nass.usda.gov/oh/>.

PRESORTED
FIRST-CLASS MAIL
POSTAGE & FEES PAID
USDA
PERMIT NO. G-38